



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

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Weekly Summary for April 29 –May 5

Issued May 6, 2019

Precipitation levels were above their respective normal averages with exception of the Panhandle district. According to the April 30, US Drought Monitor Report for Oklahoma, the entire state is drought-free. Statewide, temperatures averaged in the low 60's, ranging from 35 degrees at Kenton on Tuesday, April 30th to 83 degrees at Waurika on Sunday, May 5th. Topsoil and subsoil moisture conditions were rated mostly surplus to adequate. There were 2.6 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 96 percent, up 3 points from the previous year. Winter wheat headed reached 64 percent, down 10 points from the previous year. Canola blooming reached 92 percent, up 13 points from the previous year. Canola coloring reached 22 percent, up 8 points from the previous year. Rye jointing reached 92 percent, down 1 point from the previous year but up 3 points from normal. Rye headed reached 60 percent, down 3 points from the previous year but up 3 points from normal. Oats jointing reached 57 percent, down 2 points from the previous year. Oats headed reached 3 percent, down 6 points from the previous year and down 15 points from normal.

Row Crops: Corn planted reached 40 percent, down 16 points from the previous year and down 23 points from normal. Corn emerged reached 18 percent, down 3 points from the previous year and down 21 points from normal. Sorghum planted reached 11 percent, down 5 points from the previous year and down 11 points from normal. Soybeans planted reached 10 percent, down 2 points from the previous year. Peanuts planted reached 12 percent, up 8 points from the previous year but down 16 points from normal. Cotton planted reached 7 percent, down 1 point from the previous year and down 4 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 81 percent good to fair. Livestock condition was rated at 90 percent good to fair.

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Soil Moisture Conditions by Percent

For Week Ending May 05, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	1	0	22
Short	6	5	26
Adequate	52	78	48
Surplus	41	17	4
Subsoil			
Very Short	2	0	42
Short	7	7	18
Adequate	54	78	37
Surplus	37	15	3

Crop Conditions by Percent

For Week Ending May 05, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	1	3	22	68	6
Rye	0	0	29	71	0
Oats	0	0	10	90	0
Canola	0	1	31	67	1
Livestock	1	3	23	67	6
Pasture and Range	1	6	32	49	12

Crop Progress by Percent

For Week Ending May 05, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	96	91	93	96
	Headed	64	37	74	83
Canola	Blooming	92	89	79	91
	Coloring	22	10	14	25
Rye	Jointing	92	88	93	89
	Headed	60	35	63	57
Oats	Jointing	57	50	59	61
	Headed	3	N/A	9	18
Corn	Planted	40	33	56	63
	Emerged	18	10	21	39
Sorghum	Planted	11	8	16	22
Soybeans	Planted	10	6	12	13
Peanuts	Planted	12	10	4	28
Cotton	Planted	7	6	8	11

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 35 degrees at Kenton on Tuesday, April 30th to 83 degrees at Waurika on Sunday, May 5th. Precipitation ranged from 0.8 of an inch in the Panhandle district to 4.51 inches in the Southeast district. Soil temperature averages ranged from 57 degrees at Camargo on Tuesday, April 30th to 74 degrees at Ada on Monday, April 29th.

Mesonet Temperature and Precipitation Data
For Week Ending May 5, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to May 5, 2019		
					Total	Departure from Normal	Percent of Normal
	degrees			inches	inches	inches	percent
Panhandle	68	47	56	0.80	3.33	-0.14	96
North Central	66	51	58	2.96	7.15	1.05	117
Northeast	72	56	63	4.50	9.61	1.14	113
West Central	65	52	58	1.66	7.95	2.75	153
Central	71	55	63	2.96	9.75	2.48	134
East Central	75	57	65	3.32	10.36	1.41	116
Southwest	71	56	62	1.41	9.04	3.45	162
South Central	75	58	66	4.28	10.27	2.28	129
Southeast	77	59	67	4.51	13.15	3.22	132

